

DERWENT-ACC-NO: 1997-120819

DERWENT-WEEK: 199712

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TITLE: Multi function road traffic sign with LED  
symbols - has

number of standard symbols formed by  
patterns of LED

devices activated by controller

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PRIORITY-DATA: 1996DE-2018152 (October 19, 1996)

PATENT-FAMILY:

PUB-NO	PUB-DATE	LANGUAGE
PAGES MAIN-IPC		
DE 29618152 U1	February 13, 1997	N/A
007 G09G 003/32		

APPLICATION-DATA:

PUB-NO	APPL-DESCRIPTOR	APPL-NO
APPL-DATE		
DE 29618152U1	N/A	1996DE-2018152
October 19, 1996		

INT-CL (IPC): B60Q001/50, B60Q007/00 , G08G001/09 ,  
G09F013/22 ,

G09G003/32

ABSTRACTED-PUB-NO: DE 29618152U

BASIC-ABSTRACT:

The road traffic sign is configured to have a number of display patterns [1a,b,c], each of which are formed by groups of LED devices on a single display unit. The display is coupled to a controller that allows the symbol to be selected and activates a switching stage. The display is coupled to a monitoring unit that signals a main controller that the display is operating correctly. The display includes a pair of flashing signal indicators

USE/ADVANTAGE - For traffic control at traffic works, dangerous locations, on vehicles e.g. heavy vehicles. Controlled multi-function road traffic sign, simple means of changing sign, low power, takes little space.

CHOSEN-DRAWING: Dwg.2/2

TITLE-TERMS: MULTI FUNCTION ROAD TRAFFIC SIGN  
LED SYMBOL NUMBER STANDARD SYMBOL  
FORMING PATTERN LED DEVICE ACTIVATE  
CONTROL

DERWENT-CLASS: P85 Q16 W05 X22

EPI-CODES: X22-B03; X22-P05;

SECONDARY-ACC-NO:

Non-CPI Secondary Accession Numbers: N1997-099418